

## National Weather Service Storm Data and Unusual Weather Phenomena



Storm Data and Unusual Weather Phenomena January 2001 Path Length (Miles) Time Local/ Path Width Number of Estimated Persons Damage **KENTUCKY**, Northeast KYZ101>103-105 Greenup - Carter - Boyd - Lawrence 1200EST 2300EST 0 0 Snow After about three quarters of an inch of rain, the precipitation changed to snow during the day on the 19th, then became snow showers on the 20th. The total snow accumulation was 3 to 6 inches over a 30 to 36 hour time interval. OHIO, Southeast **OHZ066** Perry 0000EST 0900EST 03 0 **Extreme Cold** New Lexington registered 5 below zero at dawn. OHZ066>067-075>076-Perry - Morgan - Athens - Washington - Jackson - Vinton - Meigs - Gallia - Lawrence 083>087 1000EST 2200EST Snow After a quarter to a half inch of rain, the precipitation changed to snow during the day on the 19th, then became mainly snow showers by the 20th. The 36 hour snow accumulation was 3 to 6 inches across southeast Ohio. VIRGINIA, Northwest **Buchanan County** Countywide 0600EST 1500EST **Heavy Rain Dickenson County** 0600EST 1500EST Countywide **Heavy Rain** A prolong rain deposited 2 to 2.5 inches of rain, before changing to snow late on the 19th. Breaks Interstate Park had a total of 2.5 inches, Clintwood 2.3 inches, Hurley 2.2 inches, and Grundy 2.1 inches. Prior to this event, the ground was dry and the streams were low. Streams did get swift and muddy, but rose only to near bankfull in spots. WEST VIRGINIA, West

WVZ038>040-046>047	Webster - Upshur - Barbour - Pocahontas - Randolph								
	03	0000EST 0900EST	0	0	Extreme Cold				
	Valley locations had dawn minimum temperatures of zero to 10 below zero. Belington and the airport at Elkins both reg below zero. Buckhannon recorded a temperature of minus 5.								
<b>Boone County</b>									
Countywide	18 19	0400EST 1500EST	0	0	Heavy Rain				
Cabell County									
Countywide	18 19	0400EST 1500EST	0	0	Heavy Rain				
Clay County									
Countywide	18 19	0400EST 1500EST	0	0	Heavy Rain				
<b>Fayette County</b>									
Countywide	18 19	0400EST 1500EST	0	0	Heavy Rain				



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Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Per: Killed	sons	Estimated Damage Property Crops	January 2001 Character of Storm
WEST VIRGINIA, W		Standard	(WIRCS)	(Tards)	Kined	murcu	Troperty Crops	Character of Storm
VILDI VIII III III VI	<u>CBC</u>							
Kanawha County Countywide	18 19	0400EST 1500EST			0	0		Heavy Rain
Lincoln County Countywide	18 19	0400EST 1500EST			0	0		Heavy Rain
Logan County Countywide	18 19	0400EST 1500EST			0	0		Heavy Rain
Mcdowell County Countywide	18 19	0400EST 1500EST			0	0		Heavy Rain
Mingo County Countywide	18 19	0400EST 1500EST			0	0		Heavy Rain
Putnam County Countywide	18 19	0400EST 1500EST			0	0		Heavy Rain
Raleigh County								
Countywide	18 19	0400EST 1500EST			0	0		Heavy Rain
Wayne County Countywide	18 19	0400EST 1500EST			0	0		Heavy Rain
<b>Wyoming County</b>								
Countywide	18 19	0400EST 1500EST			0	0		Heavy Rain
		rst widespread pro ed to light snow					to 1.5 inches across	southern counties. The rain eventually
WVZ037>040-046>047	Nichol 20 21	las - Webster - U	pshur - Barb	our - Pocah	ontas - Rar 0	ndolph 0		Heavy Snow
	The first significant storm in a month, first deposited three quarters to an inch of rain on Friday, the 19th. Colder air moved slowly east, during Friday night. The lingering rain changed to snow before dawn on Saturday, the 20th. The associated upper air disturbance enhanced the snow showers late Saturday afternoon and evening. The total snow accumulation was 4 to 10 inches. A few specific accumulations included 10 inches near Webster Springs, and 8 inches from Hacker Valley, Philippi, and Pickens. Buckhannon, Birch River, Camden on Gauley, and Kumbrabow State Forest all measured a 7 inch accumulation, while Mount Nebo and Snowshoe had 6 inches. The Tygart River Valley saw around 4 inches.							
Barbour County								
Countywide	29 30	2000EST 1200EST			0	0		Heavy Rain
Braxton County Countywide	29 30	2000EST 1200EST			0	0		Heavy Rain
Harrison County Countywide	29 30	2000EST 1200EST			0	0		Heavy Rain
Lewis County Countywide	29 30	2000EST 1200EST			0	0		Heavy Rain



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		Time Local/	Path Length	Path Width	Number of Persons		Estimated Damage			January 2001
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	1
WEST VIRGINIA, V	<u>Vest</u>									
Nicholas County										
Countywide	29 30	2000EST 1200EST			0	0			Heavy Rain	
<b>Pocahontas County</b>										
Countywide	29 30	2000EST 1200EST			0	0			Heavy Rain	
Randolph County										
Countywide	29 30	2000EST 1200EST			0	0			Heavy Rain	
<b>Taylor County</b>										
Countywide	29 30	2000EST 1200EST			0	0			Heavy Rain	
<b>Upshur County</b>										
Countywide	29 30	2000EST 1200EST			0	0			Heavy Rain	
Webster County										
Countywide	29 30	2000EST 1200EST			0	0			Heavy Rain	

Rains of around an inch fell. The rain combined with some snow melt to cause a strong rise on headwater rivers. However, no flooding occurred. The West Fork and Tygart Valley Rivers crested around three quarter bankfull during the night of the 30th into the 31st.